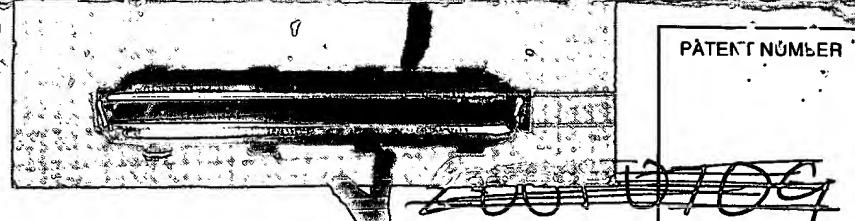


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074	502.4	Subclass	ISSUE CLASSIFICATION
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U.S. UTILITY PATENT APPLICATION 2004-1058

KW O.I.P.E

PATENT DATE

SCANNED *(Signature)*

SECTOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
1077	562.4	3682	1077	LOM

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(Attached in pocket on right inside flap)

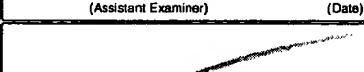
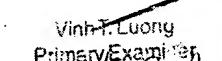
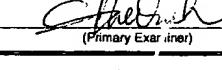
ORIGINAL PATENT NUMBER

5,653,148

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ISSUING CLASSIFICATION

Continued on Issue Slip Inside File Jacket

TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
	4	7	3	30	18
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.				NOTICE OF ALLOWANCE MAILED	
<input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____.	 Vinh T. Luong Primary Examiner  Shabot (Primary Examiner)			7/30/04 5/20/02 (Date)	
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	 M. Alba (Legal Instruments Examiner)			ISSUE FEE Amount Due Date Paid	
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